



VIA HAND DELIVERY JULY 2<sup>ND</sup>, 2003

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: NI et al.

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Application Serial No.: 10/046,433

Art Unit: 1646

JUL - 7 2003

Filed: January 16, 2002

Examiner: O'Hara, E. TECHNICAL 1600/2900

For: Human Tumor Necrosis Factor  
Receptors TR13 and TR14.

Attorney Docket No.: PF511P1

#9  
HQA  
7/31/03

**First Supplemental Information Disclosure  
Statement Pursuant to 37 C.F.R. § 1.56**

Commissioner for Patents  
P.O. Box 1450,  
Alexandria, VA 22313-1450.

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of an claim of the subject application, Applicants hereby direct the Examiner's attention to the references EC-EG listed on the attached revised Form PTO/SB/08. Legible copies of references EC-EG are enclosed herewith.

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. See 37 CFR § 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that this information be considered during the prosecution of this application, and that it be made of record in the file history of the application.

Identification of the materials identified above is not to be construed an admission of any individual associated with the filing or prosecution of the subject application that

any such material is available as "prior art" against the subject application. Furthermore, Applicants do not waive any rights to appropriate action to establish patentability over any of the listed documents should they be applied as references against the claims of the subject application.

Applicants respectfully request that the Examiner review the listed references and that the references be made of record in the file history of the application.

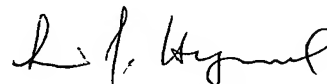
Pursuant to 37 C.F.R. § 1.97(c)(1), the Patent Office will consider this Supplemental Information Disclosure Statement if filed before the mailing date of a final Office Action under §1.113, a notice of allowance under §1.311, or an action that otherwise closes prosecution in this application provided that it is accompanied by a Statement as specified in § 1.97(e) or the fee as specified in § 1.17(p).

Accordingly, the undersigned certifies pursuant to 37 C.F.R. § 1.97(e)(1) that each item of information contained in this Supplemental Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Supplemental Information Disclosure Statement. In particular, the listed references were cited in a European Search Report (reference EG) mailed June 5, 2003, in connection with a corresponding international application.

In accordance with 37 C.F.R. § 1.97(c)(1), since it is believed that this Information Disclosure Statement is being filed before the mailing date of a final Office Action under §1.113, a notice of allowance under §1.311, or an action that otherwise closes prosecution in this application, and it is accompanied by a Statement as specified in § 1.97(e), no fee is believed due in connection herewith. However, should the Patent Office determine otherwise, please charge the required fee to Human Genome Science, Inc., Deposit Account No. 08-3425. A copy of this sheet is enclosed.

Respectfully submitted,

Dated: July 2, 2003



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KKH/LJH/BM  
Enclosures

Please type a plus sign (+) inside this box ☐

PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
Application Number		10/046,433			
Filing Date		January 16, 2002			
First Named Inventor		NI et al.			
Group Art Unit		1646			
Examiner Name		O'Hara, E.			
Attorney Docket Number		PF511P1			
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup> (if known)			

OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	EC	LATZA et al., <i>Eur. J. Immunol.</i> , 24: 677-683 (1994).	
	ED	LATZA et al., Tumor necrosis factor receptor superfamily member 4 precursor. SWISSPROT Accession No. P43489, 11-01-1995, annotation updated 09-15-2003.	
	EE	LOPAREV et al., Tumor necrosis factor receptor II homolog. SWISSPROT Accession No. O57116, 06-01-1998, annotation updated 02-01-2003.	
	EF	NAISMITH et al., <i>TIBS</i> , 23: 74-79 (1998).	
	EG	International Search Report from PCT/US00/19343 (06/05/03).	

Examiner Signature		Date Considered	
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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